

IN THE CLAIMS:

The following is a complete listing of the claims and replaces all earlier listings and all earlier versions.

1. (Currently Amended) A data processing apparatus comprising:
  - a reader, adapted to read an image on a document and to generate data representing the image;
  - a communication unit, adapted to receive data through a network;
  - a printer, adapted to print an image based on input data;
  - a processor, adapted to perform processing means for performing a plurality of jobs including a plurality of print jobs performed by using said printer,
  - a management unit, adapted to manage management means for managing information about the plurality of jobs, performed by said processor, including status information regarding each of the plurality of print jobsprocessing means;
  - a generating unit, adapted to generate generating means for generating a Web page indicating a list of the plurality of print jobs and the status information managed by said management [[means]]unit.; and
  - a transmitter, adapted to transmit transmission means for transmitting the Web page generated by said generating [[means]]unit to a Web browser,
  - wherein said management unit manages (i) a type of input source of data to be printed by said printer as an image, indicating at least one of said reader and said

communication unit and (ii) the status information indicating whether each of the plurality of print jobs is waiting to be performed or is being performed.

2. (Currently Amended) The apparatus according to claim 1, wherein said generating ~~[[means]]~~ unit generates a Web page according to HTML.

3. (Currently Amended) The apparatus according to claim 1, wherein said ~~transmission means~~ transmitter transmits a Web page according to HTTP.

4. (Currently Amended) The apparatus according to claim 1, further comprising ~~a sorting means for sorting~~ unit adapted to sort jobs performed by said ~~processing means~~ processor in accordance with types of jobs,

wherein said generating ~~[[means ]]~~ unit generates a Web page on the basis of sorting performed by said sorting ~~[[means]]~~ unit.

5. (Currently Amended) The apparatus according to claim 1, further comprising ~~storing means for storing~~ storage, adapted to store data processed by jobs performed by said ~~processing means~~ processor,

wherein said generating ~~[[means ]]~~ unit generates a Web page indicating information about the data stored in said ~~storing means~~ storage.

6. (Currently Amended) The apparatus according to claim 1, further comprising ~~receiving means for receiving a receiver, adapted to receive~~ a request from the Web browser,

wherein said generating ~~[[means ]]~~unit generates a Web page in accordance with the request received by said ~~receiving means~~receiver.

7. (Canceled)

8. (Currently Amended) The apparatus according to claim 6, further comprising ~~sending means for sending a sender, adapted to send~~ data stored in said ~~storing means~~storage in accordance with the request received by said ~~receiving means~~receiver.

9. (Currently Amended) The apparatus according to claim 6, wherein said management ~~[[means ]]~~unit rewrites managed information in accordance with the request received by said ~~receiving means~~receiver.

10. and 11. (Canceled)

12. (Currently Amended) A data processing apparatus comprising:  
a connector, adapted to connect ~~connection means for connecting~~  
said data processing apparatus to an image processing apparatus having a Web server  
function and an image printing function including a function of printing an image read by a

reader for reading an image on a document and a function of printing data received through a network;

a receiver, adapted to receive ~~receiving means for receiving~~ a Web page indicating a list of a plurality of ~~data-managed jobs including a plurality of print jobs~~ with status information of the plurality of jobs and a type of input source of the plurality of print jobs, wherein the plurality of print jobs is performed by said image processing apparatus connected by said ~~connection means~~connector, the status information indicating whether each of the print jobs is in waiting of in performing, and the type of input source indicating at least one of the reader and the network;

an input unit, adapted to ~~input means for inputting~~ an instruction to manipulate one of the plurality of ~~[[data ]]jobs~~ on the basis of the Web page received by said ~~receiving means~~receiver; and

a transmitter, adapted to ~~transmit transmission means for transmitting~~ the instruction input by said input ~~means~~unit to said image processing apparatus through said ~~connection means~~connector,

wherein said receiver receives the Web page sent from the image processing apparatus in response to the instruction transmitted by said transmitter.

13. (Currently Amended) The apparatus according to claim 12, wherein the instruction input by said input ~~[[means ]]~~unit includes an instruction to make said image processing apparatus print an image based on the data and an instruction to indicate a print parameter.

14. (Currently Amended) The apparatus according to claim 12, wherein the instruction input by said input [[means ]]unit includes an instruction to make said image processing apparatus send the data and an instruction to indicate a destination.

15. (Currently Amended) The apparatus according to claim 12, further comprising a determination ~~means for determining~~ unit adapted to determine whether the instruction input by said input [[means ]]unit is appropriate,

wherein said ~~transmission mean~~transmitter does not transmit the instruction if said determination [[means ]]unit determines that the input is not appropriate.

16. (Currently Amended) A control method for a data processing system including a data processing apparatus which has a Web server function and can perform a plurality of jobs including a plurality of print jobs for image data from a reader and a sender on a network, and a client terminal having a Web browse function, said method comprising the steps of:

causing [[said]] the data processing apparatus to

manage information about the plurality of print jobs including (i) a type of input source of data to be printed by a printer as an image, which indicates at least one of the reader and the sender on the network, and (ii) status information of the plurality of print jobs, which indicates whether each of the plurality of print jobs is in waiting or in performing,

generate a Web page indicating a list of the plurality of print jobs and the managed status information managed in said managing step, and

transmit the generated Web page to said client terminal[[,]]; and  
causing [[said]] the client terminal to

receive the Web page from [[said]] the data processing apparatus,  
[[and]

give an instruction to [[said]] the data processing apparatus to manipulate one of the plurality of jobs on the basis of the received Web page, and transmit the instruction to the data processing apparatus,  
wherein the client apparatus receives the Web page sent from the data processing apparatus in response to the instruction transmitted from the client terminal.

17. (Currently Amended) A control method for a data processing apparatus, comprising the steps of:

managing information about a plurality of print jobs, performed by [[said] the data processing apparatus, including (i) a type of input source of data to be printed by a printer, which indicates at least one of a reader or a sender on a network, and (ii) status information of the plurality of print jobs, which indicates whether each of the plurality of print jobs is waiting to be performed or is being performed;

generating a Web page indicating a list of the plurality of print jobs and the status information managed in said managing step on the basis of the managed information; and

transmitting the ~~generated~~ Web page generated in said generating step to the Web browser.

18. (Currently Amended) A control method for a data processing apparatus, comprising the steps of:

receiving a Web page indicating a list of a plurality of print jobs[[data]] managed by an image processing apparatus having a Web server function;

inputting an instruction to ~~operate~~ manipulate one of the plurality of print jobs[[data]] on the basis of the ~~received~~ Web page received in said receiving step; and

transmitting the ~~input~~ instruction input in said inputting step to [[said] the image processing apparatus,

wherein the list of the plurality of print jobs includes (i) a type of input source of data to be printed by a printer as an image, which indicates at least one of a reader or a sender on a network, and (ii) status information of the plurality of print jobs, which indicates whether each of the plurality of print jobs is waiting to be performed or is being performed.

19. (Currently Amended) A computer program product comprising a computer readable medium storing computer program code for controlling a data processing apparatus, said product comprising process procedure code for:

managing information about a plurality of print jobs performed by said data processing apparatus, including (i) a type of input source of data to be printed by a

printer, which indicates at least one of a reader or a sender on a network, and (ii) status information of the plurality of print jobs, which indicates whether each of the plurality of print jobs is waiting to be performed or is being performed;

generating a Web page indicating a list of the plurality of print jobs  
and the status information managed in said managing step on the basis of the managed information; and

transmitting the ~~generated~~ Web page generated in said generating step to the Web browser.

20. (Currently Amended) A computer program product comprising a computer readable medium storing computer program code for controlling a data processing apparatus, said product comprising process procedure code for:

receiving a Web page indicating a list of a plurality of print jobs managed by an image processing apparatus having a Web server function;

inputting an instruction to manipulate one of the plurality of print jobs on the basis of the Web page received in said receiving step; and

transmitting the instruction input in said inputting step to the image processing apparatus.

wherein the list of the plurality of print jobs includes (i) a type of input source of data to be printed by a printer as an image which indicates at least one of a reader or a sender on a network, and (ii) status information of the plurality of print jobs,



which indicates whether each of the plurality of print jobs is waiting to be performed or is being performed

~~managing information about a plurality of jobs performed processing~~  
apparatus;

~~generating a Web page indicating a list of the plurality of jobs on the~~  
basis of the managed information; and

~~transmitting the generated Web page to the web browser.~~